Substitute PTO-1390

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 20498-002US1 SHW:LM:FP23378

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/595,198

INTERNATIONAL APPLICATION NO. PCT/AU2004/001261

INTERNATIONAL FILING DATE 16 September 2004

PRIORITY DATE CLAIMED 23 September 2003

TITLE OF INVENTION

Method and Apparatus for Determining the Area or Confluency of a Sample						
APPLICANT(S) FOR DO/EO/US Claire L. Curl, Lea M D Delbridge, Peter J. Harris, Catherine J. Bellair and Brendan E. Allman						
Claire L. Carl, Doc 197 Detorioge, 1 to 197 Tambe, Carlot and Carl						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
<ul> <li>a.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  has been communicated by the International Bureau.</li> </ul>						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
<ul> <li>b.  has been previously submitted under 35 U.S.C. 154(d)(4).</li> <li>7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> </ul>						
7. Amendments to the claims of the International Application under PC1 Article 19 (35 U.S.C. 371(c)(3))  a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
<ul> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>						
8.  An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.						
13. A preliminary amendment.						
14. An Application Data Sheet under 37 C.F.R. 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.						
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

Substitute PTO-1390

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/595,198			R. 1.5)	INTERNATIONAL APPLICATION NO. PCT/AU2004/001261			ATTORNEY'S DOCKET NUMBER 20498-002US1	
20. Other items or information:								
_	The following fees have been submitted						CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.192(a))						\$0.00		
22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200						\$0.00		
23. Sear							\$0.00	
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100  International Search Report prepared by an ISA other than the US and provided to the Office or								
prev	previously communicated to the US by the IB							
outer breakfold	Total of 21, 22 and 23 =						\$0.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets Number of		nber of ea	each additional 50 or fraction RATE and up to a whole number)				
-100 =	/50=		X \$250		X \$250	\$0.00		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).					\$130.00			
CLAIMS		NUMBER I		NUMBER EXTRA		RATE		
Total Clair	ms	- 2	20 =			x \$50	\$0.00	
Independent C	Claims		3 =			x \$200	\$0.00	
MULTIPLE DEPI	ENDENT CL	AIM(S) (if a	pplicable			+ \$360	\$0.00	
TOTAL OF ABOVE CALCULATIONS =					\$0.00			
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.					\$65.00			
						SUBTOTAL =	\$65.00	
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i)) + \$0.00								
TOTAL NATIONAL FEE = \$0.00								
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + \$0.00								
TOTAL FEES ENCLOSED = \$65.00								
							Amount to be refunded:	\$0.00
							Amount to be charged:	\$65.00

SUBSTITUTE PTO-1390

a. 🔲	A check in the amount of \$0.00 to cover the above fees is enclosed.					
b. 🛚	Please charge my Deposit Account No. 06-1050 in the amount of \$65.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
	NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.					
SEND A	LL CORRESPONDENCE TO:		Frank R. Oubul			
			SIGNATURE			
	PTO Customer No:	26161	Frank R. Occhiuti			
			NAME			
			35,306			
			REGISTRATION NUMBER			

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